IAP4 Rec'd PCT/PTO 29 NOV 2009

			BEAST AND							
(REV. 11-2004)  TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 43315-225720							
'		U.S. APPLICATION NO. (If known, see 37 CFR								
	DESIGNATED/ELECTED	1.5) 10/558386								
	CONCERNING A FILING	10/22020								
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	2004/000834	May 28, 2004	June 13, 2003							
TITLE OF INVENTION										
WELDING PROCESS  APPLICANT(S) FOR DO/FO/US										
APPLICANT(S) FOR DO/EO/US Ahmed KADDANI and Dick SKARIN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🖂	1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
-2:	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. 🖄	A copy of the International Application as filed (35 U.S.C. 371(c)(2)), published as WO 2004/110691 A1									
	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).									
	b.   has been communicated by t	the International Bureau. (attach form IB 308	3)							
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗆										
	a.  is attached hereto.									
	b.  has been previously submitte	ed under 35 U.S.C. 154(d)(4)								
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
	a.   are attached hereto (required only if not communicated by the International Bureau).									
	b.  have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	. <u> </u>									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. ⊠	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.			mination Report under PCT Article 36 (35 U.S.C.							
	371(c)(5)).									
Iten	ns 11 to 20 below concern document(	s) or information included:								
11. 🛛	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98, with <u>4</u> refere	ences.							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🖂	A FIRST preliminary amendment.									
14. 🛛	An Application Data Sheet under 37 CFR 1.76.									
15. 🗆	5. A substitute specification.									
16. 🗆	A power of attorney and/or change of address letter.									
17. 🗆										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. ⊠	Other items or information: (a) PCT/ISA/210. (b) PCT/ISA/237 and (c) Postcard									

This collection of information is required by 37 CFR 1.414 and 1.49-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Mail Stop PCT, commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## AP12 Rec'd PCT/PTO 29 NOV 2005

U.S. APPLICATION NO. (	if known, see 37 CF	218 0 7 0 K	ATTORNEY'S DOCKET NUMB	ER						
u.s. application no. (if known, see 3) CEB 1.53 8 3 8 6 INTERNATIONAL APPLICATION NO. PCT/SE2004/000834						43316-225720				
21. The following	ng fees are s	submitted:								
🛭 a) Basic na	tional fee		\$ 300.00							
🛭 b) Examina	tion fee,		\$200.00	\$ 200.00						
🛭 c) Search fe	ee		\$ 500.00							
	TOTA	AL OF ABOVE CALC								
			\$ 1,000.00							
sequence	listing or com	fication and drawings fil puter listing field in an e paper or fraction thereo								
		···								
Total Sheets	Extra she	Thereof (round up to a whole numl			RATE	·				
-100		/50 =	x \$250.00		x \$250.00					
=	0.00.6		nation total the CO	. facer 11	a aprliant					
Surcharge of \$13 claimed priority d			ration later than 30 months	s from the	e eanlest	\$ .00				
CLAIMS	١	NUMBER FILED	NUMBER EXTRA	RATE		\$				
Total claim	s	12- 20 =	0	x	\$50.00	\$ .00				
Independent claims		2 - 3 =	0	x	\$200.00	\$				
MULTIPLE DEP	ENDENT CL	AIMS(S) (if applicable	e)	+	\$360.00	\$				
			\$ 1,000.00							
Applicant cl.	aims small en	ntity status. See 37 CFI	\$							
<u> </u>			\$ 1,000.00							
		furnishing the English to te (37 CFR 1.492(f)).	\$ .00							
TOTAL NATION		· · ·				\$ 1000.00				
Fee for recording	the enclosed	assignment (37 CFR 1	accompanied +	\$ 40.00						
by an appropriate	e cover sneet	(37 CFR 3.28, 3.31). \$	NCLOSED =	\$ 1,040.00						
			Amount to be refunded:	\$						
	<del></del>		Amount to be	\$						
	charged:									
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 22-0261 in the amount of \$ 1.040.00 to cover the above fees.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SIGNĂTÚRE VENABLE LLP										
P.O. Box 34385  Washington D.C. 20043-9998  Eric J. Franklin  NAME										
Phone No. 202-		-	34							
Fax No. 202-344	4-8300		SISTRATION NUMBER							